

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hitoshi FUKUSHIMA et al.

Application No.: 09/889,097

Filed: July 11, 2001

Docket No.: 110085

For:

INK JET PRINTER HEAD, MANUFACTURING METHOD THEREOF, AND

POLYCYCLIC THIOL COMPOUNDS

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,

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JAO:JSA/zmc

Date: August 29, 2001

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| (Use several sheets if necessary) | | | APPLICANT(S) Hitoshi FUKUSHIMA et al. | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | | |
| EXAMINER INITIAL | | | DATE NAME. | | CLASS | SUB CLASS | | | |
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| | FOREIG | N PATENT DO | CUMENTS | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTR | Y | CLASS | SUB CLASS | | | |
| | JP A 6-198894 | 07-19-1994 | JAPAN | | | | | | |
| | JP A 7-314694 | 12-05-1995 | JAPAN | | | | | | |
| | JP A 11-188879 | 07-13-1999 | JAPAN | | | | | | |
| | WO 95/25086 | 09-21-1995 | WIPO | | | | | | |
| | OTHER POSSINES | | | • | | | | | |
| | OTHER DOCUMENTS (Inc | luding Author, | Fitle, Date, Pertinent Pages | , etc.) | - | | | | |
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| Examiner: Initial confo | l if citation considered, whether or not cit rmance and not considered. Include copy o | ation is in cont | formance with M.P.E.P. 6 | 09; draw line the | rough citation | on if not in | | | |